HES 2000-IP-001952

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**Attorney Docket Number** 

1		O LITH ITV OD	Attorney Docket Hui					
	DECLARATION FOI DESIGN	First Named Invento	r	B. Ragha	ava Reddy			
1	PATENT APPLICATION		COMPLETE IF KNOWN					
	(37 CFR 1.63)	Application Number						
		Declaration	Filing Date					
		Submitted after Initial Filing (surcharge	Art Unit					
	with Initial Filing	(37 CFR 1.16 (e)) required)	Examiner Name					
A	s the below named inventor, I her	eby declare that:						
Ν	ly residence, mailing address, and c	tizenship are as stated belo	w next to my name.					
1	believe I am the original and first inve	entor of the subject matter w	hich is claimed and for whi	ch a pate	ent is soug	ht on the invention entitled:		
3 1	High Temperature Viscosifying And Fluid Loss Controlling Additives For Well Cements, Well Cement Compositions and Methods							
╽┖		(Title of the In	vention)					
ti	ne specification of which							
	is attached hereto							
ti [	OR F							
	was filed on (MM/DD/YYYY)		as United States A	pplicatio	n Number	or PCT International		
	1_							
А	pplication Number	and was amende	ed on (MM/DD/YYYY)			(if applicable).		
lł ar	nereby state that I have reviewed and by amendment specifically referred to	d understand the contents of above.	f the above identified speci	ification,	including t	he claims, as amended by		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
								Prior Foreign Application Number(s)
				[				

PTO/SB/01 (10-01)
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# **DECLARATION** — Utility or Design Patent Application

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, 4	I hereby declare that all statements made herein of r are believed to be true; and further that these state made are punishable by fine or imprisonment, or bot validity of the application or any patent issued thereor	ments wer h. under 1	e made with	the kn	owledae :	that w	llful fales	etatemente and the like co
Y Steel.	NAME OF SOLE OR FIRST INVENTOR:	A	petition h	as bee	n filed f	for thi	s unsig	ned inventor
)) )) mat'	Given Name B. Raghava (first and middle [if any])				Family Name Reddy or Surname			
Inventor's BRathers Rold Date 2					Date 2/6/02			
* 22422	Duncan Residence: City	Ol Stat	-		7353 Country			India Citizenship
	Mailing Address 2013 Waverly							Totalenship
	Duncan City	Oł Stat			7 zip	353	33	U.S. Country
	NAME OF SECOND INVENTOR:	Ар	etition has	been	filed for	r this	unsigne	ed inventor
ļ	Given Name Wendell D. (first and middle [if any])			Family or Surr	name	Riley		
Inventor's Wendell O. Reley Date 2-6-0					Date 2-6-02			
	Marlow Residence: City	Ok State			U.S. Country			U.S. Citizenship
	Mailing Address HC 64 Box 144							
	Marlow city	OK State			7 zip	305	5	U.S. Country
	Additional inventors are being named on the	_suppleme	ental Addition	nal Inve	ntor(s) sh	eet(s)	PTO/SB/	02A attached hereto.

Please type a	plus sign (+) inside this box	<b>→</b>   <sub>+</sub>

PTO/SB/81 (02-01)

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	B. Raghava Reddy
Title	High Temperature
Group Art Unit	
Examiner Name	
Attorney Docket Number	2000-IP-001952

l hereby appoint:						
	ners at Customer Number					
OR  Practitioner(s) named below:  Description of the content of th						
Fractition	Name	Rec	gistration Number			
see	e attached					
as my/our attorr business in the	ney(s) or agent(s) to prosecute the appli United States Patent and Trademark Of	cation identified abo	ove, and to transact all ewith.			
	the correspondence address for the abo					
☐ The above	-mentioned Customer Number.					
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Firm or Individual Name						
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Country						
Telephone		Fax				
I am the:	at/Inventor					
Applicar	nt/Inventor.					
X Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Craig W. Roddy					
Signature	The state of the s					
Date						
NOTE: Signatures of al	If the inventors or assignees of record of the entire signature is required, see below*.	e interest or their repres	entative(s) are required. Submit multiple			
□ *Total of	forms are submitted.					
	form is astumated to take 3 minutes to complete. Time	will yang depending green th	he needs of the individual case. Any comments			

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## **DECLARATION**

#### **REGISTERED PRACTITIONER INFORMATION** (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Halliburton Energy Services, Inc. Practioners		McAfee & Taft Practioners	
William E. Shull	29,438	C. Clark Dougherty, Jr.	24,208
Michael D. McCully	29,566	Clifford C. Dougherty, III	31,607
Mark A. Smith	30,220	E. Harrison Gilbert, III	29,156
William M. Imwalle	35,904	Neal R. Kennedy	31,383
Paul I. Herman	37,349	Michael J. LaBrie	39,507
Robert A. Kent	28,626	Anthony L. Rahhal	37,562
Craig W. Roddy	36,256	Jean L. Pinkston	45,014
John W. Wustenberg	35,415		
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Declaration - Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)[1-1.4]

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NT UNDER 37 CFR 3.73(b)
ddy et al.
Filed/Issue Date: <u>concurrently herewi</u> th
ring and Fluid Loss Controlling Additives
corporation
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
d interest; or
t, title and interest.
rship interest is%
e by virtue of either:
ne patent application/patent identified above. The assignment int and Trademark Office at Reel, Frame, or for
he patent application/patent identified above, to the current
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of title are listed on a supplemental sheet.
in the chain of title are attached. assignment document or a true copy of the original document) in accordance with 37 CFR Part 3, if the assignment is to be a MPEP 302.08]
) is authorized to act on behalf of the assignee.
Craig W. Roddy
Typed or printed name
Clay W. Kaldy
Signature
Counse1 Title

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#### ASSIGNMENT

Whereas, I, B. Raghava Reddy, of Stephens County, Duncan, Oklahoma and Wendell D. Riley, of Stephens County, Marlow, Oklahoma have invented HIGH TEMPERATURE VISCOSIFYING AND FLUID LOSS CONTROLLING ADDITIVES FOR WELL CEMENTS, WELL CEMENT COMPOSITIONS AND METHODS for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on <u>February 6, 2002</u>, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

		B. Ragh	and Osty		
		B. Ragai	nava Reddy		
State of Oklahoma County of Stephens	) ) ss )				
Before me personally instrument to be his free				e foregoing	
Seal		Sheila	Libbs		
		(No	otary Public)		
My Commission Expires: September 13, 2004					
Executed this 6th	_day of February, 2002,	, at Duncan, Stephens <u>Wendell</u>		na U.S.A.	
State of Oklahoma County of Stephens	) ) ss )				
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My Commission Expires: September 13, 2004

Executed this 6th day of February, 2002, at Duncan, Stephens County, Oklahoma U.S.A.